## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	245	sensor adj array and (fingerprint or finger adj print or finger or finger adj tip) and (infrared adj light or nearinfrared or IR or infrared adj sensor)and visible adj spectrum	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 16:40
L3	231	L1 and(different adj wave adj length or wavelength)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 16:42
L4	210	L3 and(@ad< "20040902" or @rlad< "20040902" or @prad< "20040902" or @ptad< "20040902")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 16:42
L5	162	L4 and @ad< "20040902"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 16:43
L6	1470	(fingerprint or finger adj print or finger or finger adj tip)and (infrared adj light or nearinfrared or IR or infrared adj sensor)and visible adj spectrum	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 17:23
L7	17	L6 and captur\$4 adj image\$1 and(fingerprint or finger adj print or finger or finger adj tip) same(infrared adj light or nearinfrared or IR or infrared adj sensor)and visible adj spectrum	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 17:24
L8	13	L7 and captur\$4 adj image\$1 and(fingerprint or finger adj print or finger adj tip) same(infrared adj light or nearinfrared or IR or infrared adj sensor)and visible adj spectrum and(different adj wave adj length or wavelength)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25

L9	5	L8 and @ad< "20040902"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 17:25
L10	0	Captur\$4 adj image\$1 same (infrared adj light or nearinfrared or IR or infrared adj sensor)same(fingerprint or finger adj print or finger or finger adj tip)same visible adj spectrum same(different adj wave adj length or wavelength)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25
L11	3568	(infrared adj light or nearinfrared or IR or infrared adj sensor)same(fingerprint or finger adj print or finger or finger adj tip)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 17:40
L12	22	(infrared adj light or nearinfrared or IR or infrared adj sensor)same(fingerprint or finger adj print or finger or finger adj tip)same visible adj spectrum	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 17:41
L13	14	L12 and(@ad<"20040902" or @rlad<"20040902" or @prad<"20040902" or @ptad<"20040902")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 17:41
L14	13	L12 and @ad<"20040902"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 17:43
L15	17	L12 and(different adj wave adj length or wavelength)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 18:36
L16	0	L15 and emitting and plurality adj lights and different adj wavelength and living adj body	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 18:37
L17	0	L15 and different adj wavelength and living adj body	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 18:38

L18	0	L15 and emitting and first adj light and(different adj wave adj length or wavelength)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 18:39
L19	107	(infrared adj light or nearinfrared or IR or infrared adj sensor)same(fingerprint or finger adj print or finger or finger adj tip)and emitting and first adj light and (different adj wave adj length or wavelength)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 18:40
L20	3	(infrared adj light or nearinfrared or IR or infrared adj sensor)same(fingerprint or finger adj print or finger or finger adj tip)same emitting same first adj light same (different adj wave adj length or wavelength)	US PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 18:41
L21	2	L20 and @ad< "20040902"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 18:41
L22	2	I.21 and/infrared adj light or nearinfrared or IR or infrared adj sensor)same(fingerprint or finger adj print or finger or finger adj trip)same emitting same second adj light same (different adj wave adj length or wavelength)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 18:41
L23	0	L22 and misalignment	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 118:47
L24	96	(infrared adj light or nearinfrared or IR or infrared adj sensor)same(fingerprint or finger adj print or finger or finger adj tip)and emitting and first adj light and second adj light and(different adj wave adj length or wavelength)	US-PGPUB; USPAT; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2009/01/25 18:47

L25	5	(infrared adj light or nearinfrared or IR or infrared adj sensor)same(fingerprint or finger adj print or finger or finger adj tip)same emitting same first adj light and second adj light same (different adj wave adj length or wavelength)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25
L26	3	L25 and @ad< "20040902"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 18:48
L27	0	L26 and(camera or cod or CMOS)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 18:53
L28	30	L24 and(camera or cod or CMOS)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 18:54
L29	1	L28 and(infrared adj light or nearinfrared or IR or infrared adj sensor)same(fingerprint or finger adj print or finger or finger adj itp)same emitting same first adj light and second adj light same (different adj wave adj length or wavelength)	US-PGPUB; USPAT; EPO; JPO; DEEWENT; IBM_TDB	OR	ON	2009/01/25 18:54
L30	0	L29 and @ad< "20040902"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 18:54
L31	30	L24 and(camera or ccd or CMCS or biosensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 18:57
L32	30	L31 and emitting and (different adj wave adj length or wavelength)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/01/25 18:58

L33	1	1.32 and/infrared adj light or nearinfrared or IR or infrared adj sensor)same(fingerprint or finger adj print or finger or finger adj trib, same emitting same first adj light amd second adj light same (different adj wave adj length or wavelength)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25
L34	18	L32 and @ad< "20040902"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 18:58
L35	18	L34 and emitting and (different adj wave adj length or wavelength)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 18:59
L36	0	L35 and misalignment	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25
L37	5	L35 and(misalignment or alignment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25
L38	2	L37 and authenticat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/25 19:12
S1	0	"samir-ahmed.xp"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 17:13
S2	761	Ahmed-Sam\$.xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 17:15
S3	63	Ahmed-Sam\$.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 17:15

S4	93	S2 and(fingerprint or finger adj print)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 17:16
S5	12	S4 and(red or green or blue) and colors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 17:17
S6	0	S5 and dispersion	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 17:17
S7	4	S3 and(fingerprint or finger adj print)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 17:23
S8	7	S4 and infrared adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 17:25
S9	2	S8 and(red or green or blue) and colors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 17:25
S10	0	S7 and infrared adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 17:26
S11	0	S7 and(red or green or blue) and colors	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 17:26
S12	761	Ahmed-Sam\$.xp.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 13:37
S13	63	Ahmed-Sam\$.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/01/24 13:37

S14	193	\$12 and(red or green or blue) and(colors or filters)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 13:38
S15	0	S14 and dispersion adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 13:38
S16	120	S14 and(plurality or plural\$1) and(light or source or infrared adj light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 13:44
S17	7	\$14 and(plurality or plural\$1) and infrared adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 13:44
S18	3	\$17 and(fingerprint or finger adj print or finger)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 13:44
S19	3	S18 and(@ad<"20040902" or @rlad="20040902" or @prad<"20040902" or @ptad<"20040902")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 13:52
<b>S2</b> 0	3	S18 and @ad< "20040902"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 13:52
\$21	0	S14 and(fingerprint or finger adj print or finger)same (plurality or plural\$1)same infrared adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 13:55
S22	3	S14 and(fingerprint or finger adj print or finger)and (plurality or plural\$1)and infrared adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 13:56
S23	3	\$22 and @ad< "20040902"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 13:56

S24	1	S23 and different adj wavelength	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 13:57
S25	2	S23 and wavelength	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:03
S26	27	S13 and(red or green or blue) and(colors or filters)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:22
S27	0	S26 and dispersion adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:22
S28	10	\$26 and(plurality or plural\$1) and(light or source or infrared adj light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:23
<b>S2</b> 9	0	\$28 and(fingerprint or finger adj print or finger)and (plurality or plural\$1)and infrared adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:23
<b>S3</b> 0	0	S28 and wavelength	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:24
S31	10	\$28 and(@ad<"20040902" or @rlad<"20040902" or @prad<"20040902" or @ptad<"20040902")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:24
S32	0	S31 and(fingerprint or finger adj print or finger or finger adj tip)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:25
S33	1	Se and(fingerprint or finger adj print or finger or finger adj tip)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/01/24 14:25

S34	1	S33 and @ad<"20040902"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:26
S35	10	S31 and @ad<"20040902"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:29
<b>S3</b> 6	0	S35 and(fingerprint or finger adj print or finger or finger adj tip or skin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:31
\$37	7	S13 and(fingerprint or finger adj print or finger or finger adj tip or skin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24
S38	0	S37 and(fingerprint or finger adj print or finger)and (plurality or plural\$1)and infrared adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24
<b>S</b> 39	3	\$37 and(fingerprint or finger adj print or finger)and (plurality or plural\$1 or infrared adj light or light adj source)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:32
S40	3	\$39 and @ad<"20040902"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:32
S41	0	S40 and(red or green or blue) and(colors or filters)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:32
S42	6951	wave adj length and (fingerprint or finger adj print or finger or finger adj tip or skin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:33
S43	0	(information adj processing and emitting and plurality adj lights and wavelength and living adj body and dispersed adj light and signal adj processin).CLM.	US-PGPUB	OR	ON	2009/01/24 14:43

S44	0	(information adj processing and emitting and plurality adj lights and different adj wavelength and living adj body and dispersed adj light and signal adj processin). CLM.	US-PGPUB	OR	ON	2009/01/24
S45	0	(emitting and plurality adj lights and different adj wavelength and living adj body and dispersed adj light and signal adj processin). CLM.	US-PGPUB	OR	ON	2009/01/24 14:44
S46	0	S42 and emitting and plurality adj lights and different adj wavelength and living adj body and dispersed adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:45
S47	3178	S42 and(red or green or blue) and(colors or filters)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:46
S48	3	S47 and emitting and plurality adj lights and different adj wavelength and living adj body	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:46
S49	3	S48 and(@ad<"20040902" or @rlad<"20040902" or @prad<"20040902" or @ptad<"20040902")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:47
<b>S</b> 50	3	S48 and @ad< "20040902"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 14:47
S51	0	(information adj processing and emitting adj means and dispersion adj means and living adj body and separation adj means and different adj wavelength).CLM.	US-PGPUB	OR	ON	2009/01/24 14:56
S52	0	(((information adj processing and emitting adj means and dispersion adj means and living adj body and separation adj means and different adj wavelength)). CLM.	US-PGPUB	OR	ON	2009/01/24 14:56

S53	0	((information adj processing and emitting and dispersion and living adj body and separation and different adj wavelength)).CLM.	US-PGPUB	OR	ON	2009/01/24 14:57
S54	0	(information adj processing and emitting and dispersion and living adj body and separation and different adj wavelength).CLM.	US-PGPUB	OR	ON	2009/01/24 14:57
S55	0	(processing and emitting and dispersion adj lights and living adj body and separation and different adj wavelength). CLM.	US-PGPUB	OR	ON	2009/01/24 14:58
S56	0	(processing and emitting and dispersion adj lights and living adj body and separation and wavelength).CLM.	US-PGPUB	OR	ON	2009/01/24 14:58
S57	0	(emitting and dispersion adj lights and living adj body and separation and wavelength). CLM.	US-PGPUB	OR	ON	2009/01/24 14:58
S58	0	(emitting adj light and dispersion adj lights and living adj body and wavelength adj different).CLM.	US-PGPUB	OR	ON	2009/01/24 15:01
S59	279	((HIDEO) near2 (SATO)).INV.	US-PGPUB; USPAT	OR	ON	2009/01/24 15:01
<b>S</b> 60	0	S59 and emitting and plurality adj lights and different adj wavelength and living adj body and dispersed adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:02
S61	0	S59 and dispersion adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:03
S62	0	\$59 and emitting and plurality adj lights and different adj wavelength and living adj body	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:03
S63	48	S59 and(red or green or blue) and(colors or filters)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/01/24 15:03

S64	32	\$63 and(plurality or plural\$1) and(light or source or infrared adj light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:04
S65	4	S64 and(fingerprint or finger adj print or finger or finger adj tip)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:04
S66	0	S65 and dispersion adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:04
S67	2	\$65 and(@ad<"20040902" or @rlad<"20040902" or @prad<"20040902" or @prad<"20040902")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:05
S68	1	S67 and @ad< "20040902"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:05
S69	1	S68 and(fingerprint or finger adj print or finger or finger adj tip)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:08
S70	0	(processing and dispersion adj lights and living adj body and separation and wavelength).CLM.	US-PGPUB	OR	ON	2009/01/24 15:14
S71	214	different adj wave adj length and(fingerprint or finger adj print or finger or finger adj tip or skin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:16
S72	120	S71 and(plurality or plural\$1) and(light or source or infrared adj light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:17
S73	112	\$72 and(@ad<"20040902" or @rlad<"20040902" or @prad<"20040902" or @ptad<"20040902")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/01/24 15:18

S74	52	S73 and(camera or ccd or CMOS)	US-PGPUB; USPAT; EPO; JPO; DEFMENT; IBM_TDB US-PGPUB; USPAT; EPO; JPO; DEFMENT; IBM_TDB	OR	ON	2009/01/24 15:18
S75	42	S74 and @ad< "20040902"		OR	ON	2009/01/24 15:18
S76	2	S75 and dispersion adj light	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:19
S77	0	S74 and blood and extract\$3 adj unit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:21
S78	0	S71 and blood and extract\$3 adj unit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:21
S79	664	blood and extract\$3 adj unit	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:21
S80	209	S79 and(fingerprint or finger adj print or finger or finger adj tip or skin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:24
S81	89	S80 and(plurality or plural\$1) and(light or source or infrared adj light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:25
S82	0	S31 and different adj wave adj length and(fingerprint or finger adj print or finger or finger adj tip or skin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24
S83	39	S81 and wavelength and (fingerprint or finger adj print or finger or finger adj tip or skin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/01/24 15:25

S84	35	S83 and(@ad<"20040902" or @rlad<"20040902" or @prad<"20040902" or @ptad<"20040902")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:26
S85	32	S83 and @ad<"20040902"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:26
S86	1850	wavelength adj different and (fingerprint or finger adj print or finger or finger adj tip or skin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:38
S87	231	S86 and different adj wavelength and first adj lights	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:39
S88	217	S87 and different adj wavelength and second adj lights	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:40
S89	171	S88 and(@ad<"20040902" or @rlad<"20040902" or @prad<"20040902" or @ptad<"20040902")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:40
S90	134	S88 and @ad<"20040902"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:40
S91	104	S90 and(plurality or plural\$1) and(light or source or infrared adj light)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:41
S92	0	S91 and housing and placing adj(finger or fingerprint or finger adj print)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/24 15:42
S93	13	S91 and housing and placing and(finger or fingerprint or finger adj print or tip or fingertip)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM TDB	OR	ON	2009/01/24 15:42

S94	2	S91	and	authenticat\$3	US-PGPUB;	OR	ON	2009/01/24
					USPAT; EPO;			15:49
					JPO;			
					DERWENT;			
					IBM_TDB			

1/25/09 7:26:01 PM

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